



GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

CLASS – ELEVEN SYLLABUS BREAK-UP

APRIL 2025 TO MARCH 2026

Subjects	HALF YEARLY	FINALS
English Language	1. Composition 2. a) Directed Writing i) Feature Article ii) Book Review iii) Blogs iv) Newspaper Report v) Statement of Purpose 2. b) Proposal Writing 3. Grammar i) Transformation of Sentences ii) Phrasal Verb iii) Verbs/Tenses 4. Comprehension <u>Project Work:</u> 1. Listening Skills 2. Speaking Skills	1. Composition 2. a) Directed Writing i) Feature article ii) Book Review iii) Blogs iv) Newspaper Report v) Statement of Purpose 2 b) Proposal Writing 3. Grammar i) Transformation of Sentences ii) Phrasal Verb iii) Verbs/Tenses 3. Comprehension <u>Project Work:</u> 1. Listening Skills 2. Speaking Skills
English Literature	1. <u>Drama: Macbeth-William Shakespeare</u> 1. Act I 2. <u>Prism: A Collection of ISC Short Stories</u> 1. A Living God 2. Advice to youth 3. The Paper Menagerie 3. <u>Rhapsody: A Collection of ISC Poems</u> 1. Abhisara: The Tryst 2. Why I like the Hospital 3. Sonnet 116 PROJECT WORK One written assignment of 1000-1500 words	1. <u>DRAMA: MACBETH</u> 1. Act II 2. <u>Prism: A Collection of ISC Short Stories</u> 1. The Great Automatic Grammatizator 2. Thank you, Ma'am 3. <u>Rhapsody: A Collection of ISC Poems</u> 1. Death of a Naturalist 2. Strange Meeting The syllabus of the whole year will be included in the final exams.
Hindi	<u>खण्ड 'क' व्याकरण</u> 1. निबन्ध एवं कहानी लेखन 2. अपठित गद्यांश 3. (अ) वाक्य – शुद्धीकरण (ब) मुहावरे – लोकोक्तियाँ <u>खण्ड 'ख' साहित्य</u> 2. गद्य संकलन (गद्य) 1. पुत्र-प्रेम – मुंशी प्रेमचंद 2. गौरी – सुभद्रा कुमारी चौहान 3. शरणागत – वृंदावनलाल वर्मा 3. काव्य मंजरी (पद्य) 1. साखी – कबीरदास 2. बाल – लीला – सूरदास 3. एक फूल की चाह – सियाराम शरण गुप्त 4. आषाढ़ का एक दिन (नाटक) मोहन राकेश (प्रथम अंक)	<u>खण्ड 'क' व्याकरण</u> 1. निबन्ध एवं कहानी लेखन 2. अपठित गद्यांश 3. (अ) वाक्य – शुद्धीकरण (ब) मुहावरे – लोकोक्तियाँ <u>खण्ड 'ख' साहित्य</u> 2. गद्य संकलन (गद्य) 1. सती – शिवानी 2. आउट साइडर – मालती जोशी 3. दासी – जयशंकर प्रसाद 3. काव्य मंजरी (पद्य) 1. आ: धरती कितना देती है – सुमित्रानंदन पंत 2. नदी के द्वीप – अज्ञेय 3. तुलसी के पद – तुलसीदास 4. आषाढ़ का एक दिन (नाटक) मोहन राकेश (द्वितीय अंक)
	विशेष नोट — वार्षिक परीक्षा में व्याकरण, गद्य, पद्य एवं नाटक से सम्बन्धित अर्द्धवार्षिक परीक्षा में पठित समस्त पाठ एवं विषय भी सम्मिलित हैं।	
Mathematics	1. Sets and Functions - Trigonometry 2. Algebra - Complex Numbers - Quadratic Equations - Inequalities - Permutation - Sequences and Series 3. Coordinate Geometry - Straight Lines - Parabola 4. Statistics	1. Algebra - Combination - Binomial Theorem 2. Coordinate Geometry - Circles - Ellipse - Hyperbola - 3d Geometry 3. Calculus 4. Probability Note: Half Yearly syllabus also included

Physics	Units included: <ol style="list-style-type: none"> Physical world and measurement Kinematics Laws of Motion Work, Energy and Power Motion of System of Particles & Rigid Body Gravitation Properties of Matter Heat & Thermodynamics +Practicals based on Measurement of length, time & gravity	Units included: <ol style="list-style-type: none"> Behaviour of Perfect Gas and Kinetic Theory of Gases Oscillations and Waves + Entire Half Yearly Syllabus + Practicals based on sound and all Practicals done before
Chemistry	<ol style="list-style-type: none"> Some Basic Concepts of Chemistry Structure of Atom Classification of Elements and Periodicity in Properties Redox Reactions Organic Chemistry: Some basic Principles and Techniques 	<ol style="list-style-type: none"> Chemical Bonding and Molecular Structure Chemical Thermodynamics Equilibrium Hydrocarbons NOTE: Half yearly syllabus also included
Biology	<ol style="list-style-type: none"> Cell: The unit of Life The Living World Biological Classification Plant kingdom Animal Kingdom Morphology of flowering plants Anatomy of flowering plants Structural Organisation in Animals - Frog Biomolecules Cell cycle and cell Division 	<ol style="list-style-type: none"> Photosynthesis in Higher Plants Respiration in Plants Plant growth and Development Breathing and Exchange of gases Body fluids and Circulation Excretory Products and their elimination Locomotion and Movement Neural Control and Co-ordination Chemical Co-ordination and Integration Inclusive of Half Yearly syllabus
Accounts	<ol style="list-style-type: none"> Introduction to Accounting Generally accepted Accounting Principles (GAAP) Journals- [Including Cash Book and Petty Cash Book] Ledger and Trial balance Capital and Revenue Bills of Exchange Bank Reconciliation statement Final Accounts without Adjustments 	(Including Half Yearly) <ol style="list-style-type: none"> Errors and their rectification Provisions and Reserves Final Accounts with Adjustments Depreciation Non Profit Organisations
Economics	<ol style="list-style-type: none"> Definition of Economics Basic Concepts of Economics Basic Problems of an Economy Types of Economies Solution to Basic Economic Problems Economic growth and Development Parameters of Development Sustainable Development Planning & Economic Development in India Indian Economy post Liberalization Definition, Scope, Importance of statistics Collection, Organization of Data Measures of Central Tendency Measures of Dispersion 	<ol style="list-style-type: none"> The Problem of Poverty Structural changes in the Indian Economy after Liberalization Profile of Indian Agriculture Human Capital Formation Unemployment in India Correlation Index Number Some Mathematical tools used in Economics NOTE: Half Yearly Syllabus also included
Commerce	<ol style="list-style-type: none"> L1-Classification of Human Activities-Economic and Non-Economic L2- Nature and Objectives of Business L3- Classification of Business Activities L4- Introduction to Business Organisations L5- Sole Trader L6- Partnership L7- Joint Stock Company L8- Types of Companies L9- Formation of a Company L12- Social Responsibility of Business and Business Ethics L13- E-Business and Outsourcing L14- Stock Exchange Project Work	<ol style="list-style-type: none"> L10- Public Enterprises, Public Utilities and Public Private Partnership L11- Cooperative Organisation L15- Wholesale Trade (Wholesalers) L16- Retail Trade (Retailers) L17- Procedure and Documents used in Home Trade L18- Chambers of Commerce and Industry L19- Nature and Scope of Foreign Trade L20- Export Trade L21- Import Trade L22- World Trade Organisation (WTO) L23- Business Risks and Insurance L24- Types of Insurance Project Work Note: Half Yearly syllabus included

Computer Science	CH 3: General OOP Concepts CH 4: Introducing Java CH 5: Java Fundamentals CH 6: Flow of Control CH 7: Classes in Java CH 8: Functions (Methods) CH 9: Program Error Types and Basic Exception Handling CH 10: Using Library Classes and Packages	CH 11: Arrays CH 12: Operations on Files CH 13: Trends in Computing and Ethical Issues CH 1: Data Representation CH 2: Propositional Logic & Hardware <u>NOTE:-</u> Half Yearly Syllabus also included
History	1. Growth of Nationalism 2. Emergence of Colonial Economy 3. Social Movements 4. World War-I 5. The Great Depression 6. Rise of Communism Russia	7. Gandhian Nationalism (1927-1937) 8. Protest Movements Against colonial Rule 9. Rise of Facism under Mussolini in (Italy) 10. Rise of Nazism under Hitler in (Germany) 11. Rise of Militarism in Japan NOTE- Full syllabus for Final Examination
Political Science	1. Introduction to Political Science and State 2. The Origin of the State 3. Political Ideologies 4. Sovereignty 9. Disintegration of the Soviet Union 10. Unipolar World	5. Law 6. Liberty 7. Equality 8. Justice 11. Regional Cooperation 12. South Asia NOTE: Full Syllabus for Finals
Sociology	Ch. 1 - Origin and Development of Sociology and Anthropology Ch. 2 - Research Methodology Ch. 3 - Basic Concepts	Ch. 4 - Social Structure Ch. 5 - Social Problems Ch. 6 - Indian Sociologists NOTE: Included Half Yearly Syllabus
Art	PAPER 2: [DRAWING OR PAINTING FROM NATURE] 1. Study of the structure of Natural Forms of foliage and fruits 2. Study of 2 varieties of flowers PAPER 4: [ORIGINAL IMAGINATIVE COMPOSITION IN COLOUR] 1. Study based on any one aspect of Daily Life 2. A Scene based on any season of the year PAPER 5: [CRAFTS 'A'] 1. Cards 2. Patterned paper for a specific purpose	PAPER 2: 1. Study of a plant in a flower pot 2. Study of 2 Kinds of fruits PAPER 4: 1. Scene based on any current topic 2. A Sunset Scene PAPER 5: 1. Invitation Cards 2. A Book Cover 3. A Poster NOTE: Full Syllabus for Finals
Legal Studies	1. Basic feature of the India constitution & the constitution courts 2. Law and Jurisprudence 3. Law of Civil Procedure and Consumer Protection Act 4. Intellectual Property Laws	5. Family Law 6. The Bharatiya Nagarik Suraksha Sanhita (BNSS) 2023 7. Legal formwork for Cyber Security and Protection in India (Full Syllabus will be in finals)
SUPW	2 Pillow covers with 5 different stitches Size - Normal	Decoration of Pot (Size 12 Inches) with Jute strings, Mirrors, Sequins, Beads, Jute Material etc.